

**IAN PARKS**  
[iparks@terpmail.umd.edu](mailto:iparks@terpmail.umd.edu)  
240-444-1494  
[iandparks.com](http://iandparks.com)

**Permanent Address:**  
17836 Hidden Garden Lane  
Ashton, MD 20861

**School Address:**  
8204 Baltimore Avenue, 606C  
College Park, MD 20740

**OBJECTIVE:** To pursue opportunities related to cybersecurity and/or software engineering. Looking to supplement my education and apply experience, all while learning new skills.

**EXPERIENCE:**

- Developed my own website, [iandparks.com](http://iandparks.com). I post more information there, as well as projects I have worked on.
- Junior Software Engineer at Interclypse; Annapolis Junction, MD May 2018 – Present
  - Writing Java code for end-user projects. Worked in a team and used Git, Spring, MongoDB, Maven, and more.
- Camp Counselor for Johns Hopkins University; Sandy Spring, MD June 2017 – August 2017
  - Worked with a professor to teach children about scientific procedures. Designed lesson plans. Worked in teams with other assistants.
- Student Intern at U.S. Food and Drug Administration; White Oak, MD October 2016 – April 2017
  - Intern Software Engineer/Scientist. I wrote software to organize, fix, and sort big data as well as extract new information from third-party software.
- Waiter at Dempsey's of Ashton; Ashton, MD July 2015 – July 2016
  - Attended to customers, served food, opened and closed the restaurant as well as cleaned the restaurant. Learned customer service.

**References: Contact information available upon request.**

- Dustin Saunders: Mentor and supervisor at Interclypse.
- Gabriel Parra, PhD: My FDA Internship supervisor.
- Craig Hollander: Site director while I worked for JHU's Center for Talented Youth.

**EDUCATION:**

**Bachelor of Science, Computer Science, Cyber Security Track**  
**Chinese Language Minor**

Anticipated May 2021

University of Maryland, College Park, MD  
Cumulative GPA: 3.67

**Related Courses:**

- Object-Oriented Programming I, Fall 2017, final grade A
- Object-Oriented Programming II, Spring 2018, final grade B+
- Discrete Structures, Spring 2018, final grade B-
- Applied Probability and Statistics I, Fall 2017, final grade A-

**SKILLS:**

- Proficient in C, Java, HTML + CSS, and Processing
- Familiar with JavaScript, Unix (Fedora flavor, similar to Mint), and Git
- Very familiar with Adobe Photoshop, Microsoft Office, Eclipse, and Brackets
- Can use MacOS, Windows 7, 8, 10, or Fedora Linux
- Work well in teams
- Fast learner; can adapt to new situations and will quickly learn new skills
- Curious. In my free time, I teach myself Chinese and new programming languages
- CPR and First Aid Certified